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[PS] Physically realistic haptic interaction with **dynamic** virtual worlds

S Vedula, D Baraff - Telemanipulator and telepresence technologies IV, 1997 - www-2.cs.cmu.edu

... Velocity Interpolation **Kinematic** motion model ... to decide between static and **dynamic** friction • Workarounds: ... **Threshold** velocity to determine if one has stopped ...

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Tool-based haptic interaction with **dynamic** physical simulations using Lorentz magnetic levitation

PJ Berkelman - 1999 - cs.jhu.edu

... $f = -k v x$ • Stick/slip force **threshold**: $f_f = \mu f_n$... **David Baraff**: CORIOLIS **dynamic** simulation software package ... Stella Yu: Sensor **Kinematic** solution ...

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Dynamic Simulation and 3D Interaction

S EVASION - www-evasion.imag.fr

... In particular, our **dynamic** equations represent a system composed of a large ... Impact methods propagate collisions until impacts fall below a given **threshold**. ...

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Coping with friction for non-penetrating rigid body simulation

D Baraff, A Witkin - Computer Graphics, 1991 - www-cgi.cs.cmu.edu

... This is the first efficient algorithm we know of for computing **dynamic** 31 ... Author address (May 1994): **David Baraff**, School of Computer Science, Carnegie Mellon ...

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The virtual stuntman: **dynamic** characters with a repertoire of autonomous motor skills

P Faloutsos, M Van de Panne, D Terzopoulos - COMPUT GRAPHICS(PERGAMON), 2001 - mrl.nyu.edu

... They have **kinematic** properties and, usually, fully **dynamic** ... to the motor control of complex **dynamic** characters, such ... by more than a given **threshold** slant, then ...

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Curved surfaces and coherence for non-penetrating rigid body simulation

D Baraff - Computer Graphics, 1990 - portal.acm.org

... **David Baraff** ... Robotics generally focuses on problems posed in terms of a **dynamic** environment; the movement of bodies is known in terms of some function of time. ...

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A Robot Soccer Simulator: A Case Study for Rigid Body Contact

E Larsen - Game Developers Conference, 2001 - research.scea.com

... Before reading this, you should be familiar with **David Baraff**'s notes on rigid ... If relative normal velocity at a contact falls below some **threshold**, you can ...

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Coping with Friction for Non-penetrating Rigid Body Simulation

NRB Simulation - Computer Graphics, 1991 - portal.acm.org

... **David Baraff** ... The friction force at a contact point is called **dynamic** friction if the two bodies are slipping at the contact point; otherwise, the friction ...

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... methods of measurement to incorporate more of the **dynamic** behaviour of ... Basic **Kinematic** Formulations ... the force directing the point is below a certain **threshold**. ...

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Modeling and Animation of Orb Webs

A Mehla - library.usask.ca

... The constraint- based approach involves the imposition of **kinematic** constraints on the motions of an animated object [19]. ... **dynamic** attributes. ...

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[PS] Physically realistic haptic interaction with **dynamic** virtual worlds

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[PS] **Dynamic analysis of human walking**

F Faure, G Debuinne, MP Cani-Gascuel, F Multon - Proceedings of the 8th Workshop on Computer Animation and ..., 1997 - www-evasion.imag.fr

... user when the motion is unfeasible (ie, when torques exceed a given **threshold**). ... Mixed method for complex **kinematic** constraints in **dynamic** gure ani ...

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The virtual stuntman: **dynamic** characters with a repertoire of autonomous motor skills

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Toward Virtual Actors

M Kalisiak - [dgp.toronto.edu](#)

... recently, starting with the seminal paper by Donald et al.[DXCR93], on kinodynamic planners, ones which incorporate both, the **kinematic** and **dynamic** aspects of ...

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Geometric Awareness for Interactive Object Manipulation

MH Choi, JF Cremer - Proceedings of Graphics Interface, 1999 - graphics.cudenver.edu

... Going beyond purely **kinematic** or **dynamic** approaches, our ... to in- vestigate a purely **kinematic** approach because at ... feature dis- tances fall below some **threshold**. ...

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Geometrically-Aware Interactive Object Manipulation

MH Choi, JF Cremer - Computer Graphics Forum, 2000 - blackwell-synergy.com

... a nearest feature witness grows beyond some **threshold**. ... objective function E(q) with **kinematic** equality constraints ... The constraint set is **dynamic**; it changes as ...

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Automatic simplification of particle system dynamics

D O'Brien, S Fisher, MC Lin - Computer Animation, 2001 - cs.unc.edu

... is used when the frame rate drops below an ac- ceptable **threshold**, may provide ... We have applied our framework to **dynamic** sim- ulation of a water fountain and a ...

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REAL-TIME MULTI-VIEW HUMAN BODY TRACKING USING 3D VOXEL RECONSTRUCTION AND HIGH-LEVEL MOVEMENT ...

F Caillette - [cs.man.ac.uk](#)

... The conjunction of the **kinematic**, **dynamic** and appearance models can give a very robust tracker [NH01], especially when used within a statistical framework (see ...

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on the motions of an animated object [19]. ... **dynamic** attributes. ...

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Topology Adaptive Deformable Models for Visual Computing

Y Duan - cs.missouri.edu

... 48 3.7 **Dynamic** Particle Systems ... BD is marked as stressed edge because the dihedral angle between its two adjacent faces ABD and EBD is less than the **threshold**. ...

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supersampling rates in an image by the visual importance of the region being rendered. This paper extends the approach by incorporating temporal change ...

Keywords: animation techniques, image synthesis, motion importance

64 BEAT: the Behavior Expression Animation Toolkit 

Justine Cassell, Hannes Högni Vilhjálmsson, Timothy Bickmore

August 2001 **Proceedings of the 28th annual conference on Computer graphics and interactive techniques**

Full text available:  pdf(158.86 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The Behavior Expression Animation Toolkit (BEAT) allows animators to input typed text that they wish to be spoken by an animated human figure, and to obtain as output appropriate and synchronized nonverbal behaviors and synthesized speech in a form that can be sent to a number of different animation systems. The nonverbal behaviors are assigned on the basis of actual linguistic and contextual analysis of the typed text, relying on rules derived from extensive research into human conversationa ...

Keywords: animation systems, facial animation, gesture, speech synthesis

65 Artificial intelligence for animation: Imitation as a first step to social learning in synthetic characters: a graph-based approach 

D. Buchsbaum, B. Blumberg

July 2005 **Proceedings of the 2005 ACM SIGGRAPH/Eurographics symposium on Computer animation SCA '05**

Full text available:  pdf(1.72 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The processes and representations used to generate the behavior of expressive virtual characters are a valuable and largely untapped resource for helping those characters make sense of the world around them. In this paper, we present Max T. Mouse, an anthropomorphic animated mouse character who uses his own motor and behavior representations to interpret the behaviors he sees his friend Morris Mouse performing. Specifically, by using his own motor and action systems as models for the behavioral ...

66 The ALVW system: an interface for smart behavior-based 3D computer animation 

Alfredo Pina, Francisco J. Seron, Diego Gutierrez

June 2002 **Proceedings of the 2nd international symposium on Smart graphics SMARTGRAPH '02**

Full text available:  pdf(1.75 MB)

Additional Information: [full citation](#), [abstract](#), [references](#)

This paper describes the ALVW system, a high-level interface for producing smart behavior-based 3D Computer Animation. The system allows the design and simulation of virtual worlds, environments and their inhabitants. Once the simulation of the virtual ecosystem is run, the results are transferred to a commercial 3D program, where a realistic animation can be produced based on the transferred data. The concatenation of all these processes allows us to produce a realistic 3D Computer Animation sh ...

Keywords: artificial life, behavior modeling, computer animation, interface, synthetic actors

67 Computational fluid dynamics in a traditional animation environment 

Patrick Witting

July 1999 **Proceedings of the 26th annual conference on Computer graphics and**

interactive techniques

Full text available:  pdf(734.22 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: animation, animation systems, applications, fluid simulations, natural phenomena, numerical analysis, physically based animation, physically based modeling, scientific visualization, texture mapping

- 68 [Multiresolution green's function methods for interactive simulation of large-scale elastostatic objects](#) 

Doug L. James, Dinesh K. Pai

January 2003 **ACM Transactions on Graphics (TOG)**, Volume 22 Issue 1

Full text available:  pdf(8.69 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We present a framework for low-latency interactive simulation of linear elastostatic models, and other systems arising from linear elliptic partial differential equations, which makes it feasible to interactively simulate large-scale physical models. The deformation of the models is described using precomputed Green's functions (GFs), and runtime boundary value problems (BVPs) are solved using existing Capacitance Matrix Algorithms (CMAs). Multiresolution techniques are introduced to control the ...

Keywords: Capacitance matrix, Green's function, deformation, elastostatic, fast summation, force feedback, interactive real-time applications, lifting scheme, real-time, updating, wavelets

- 69 [On the Role of Color in the Perception of Motion in Animated Visualizations](#) 

Daniel Weiskopf

October 2004 **Proceedings of the conference on Visualization '04**

Full text available:  pdf(344.05 KB) Additional Information: [full citation](#), [abstract](#)

Although luminance contrast plays a predominant role in motion perception, significant additional effects are introduced by chromatic contrasts. In this paper, relevant results from psychophysical and physiological research are described to clarify the role of color in motion detection. Interpreting these psychophysical experiments, we propose guidelines for the design of animated visualizations, and a calibration procedure that improves the reliability of visual motion representation. The guide ...

Keywords: Color, luminance, motion detection, perception, human visual system, flow visualization, information visualization

- 70 [Computer animation with CINEMA](#) 

David R. Kalasky, Deborah A. Davis

December 1991 **Proceedings of the 23rd conference on Winter simulation**

Full text available:  pdf(573.81 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

- 71 [A differential compiler for computer animation](#) 

Michel J. Denber, Paul M. Turner

August 1986 **ACM SIGGRAPH Computer Graphics , Proceedings of the 13th annual conference on Computer graphics and interactive techniques**, Volume 20 Issue

Full text available:  pdf(722.17 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

A program for the real-time display of computer animation on a bit-mapped raster display is presented. The differential compiler performs temporal domain image data compression using frame replenishment coding on successive frames of animation stored in memory as bitmaps and saves only the differences. A small run-time interpreter then retrieves and displays the differences in real-time to create the animated effect. This results in a significant reduction in storage requirements, and allows ani ...

72 Animating soft substances with implicit surfaces 

Mathieu Desbrun, Marie-Paule Gascuel

September 1995 **Proceedings of the 22nd annual conference on Computer graphics and interactive techniques**

Full text available:  pdf(280.89 KB)

 ps(3.09 MB)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: implicit surface, inelasticity, physics-based animation

73 Perception of change for a socially enhanced robot imitator 

Yuval Marom, Gillian Hayes

June 2000 **Proceedings of the fourth international conference on Autonomous agents**

Full text available:  pdf(857.81 KB)

Additional Information: [full citation](#), [references](#), [index terms](#)

74 Interactive control of avatars animated with human motion data 

Jehee Lee, Jinxiang Chai, Paul S. A. Reitsma, Jessica K. Hodgins, Nancy S. Pollard

July 2002 **ACM Transactions on Graphics (TOG) , Proceedings of the 29th annual conference on Computer graphics and interactive techniques**, Volume 21 Issue 3

Full text available:  pdf(8.00 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Real-time control of three-dimensional avatars is an important problem in the context of computer games and virtual environments. Avatar animation and control is difficult, however, because a large repertoire of avatar behaviors must be made available, and the user must be able to select from this set of behaviors, possibly with a low-dimensional input device. One appealing approach to obtaining a rich set of avatar behaviors is to collect an extended, unlabeled sequence of motion data appropria ...

Keywords: avatars, human motion, interactive control, motion capture, virtual environments

75 Motion graphs 

Lucas Kovar, Michael Gleicher, Frédéric Pighin

July 2002 **ACM Transactions on Graphics (TOG) , Proceedings of the 29th annual conference on Computer graphics and interactive techniques**, Volume 21 Issue 3

Full text available:  pdf(860.67 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

In this paper we present a novel method for creating realistic, controllable motion. Given a corpus of motion capture data, we automatically construct a directed graph called a *motion graph* that encapsulates connections among the database. The motion graph consists both

of pieces of original motion and automatically generated transitions. Motion can be generated simply by building walks on the graph. We present a general framework for extracting particular graph walks that meet a user's ...

Keywords: animation with constraints, motion capture, motion synthesis

76 [Algorithm animation of neural networks](#) 

David Jackson, Ian G. Morton

June 1996 **Proceedings of the 1st conference on Integrating technology into computer science education**, Volume 28 , 24 Issue SI , 1-3

Full text available:  pdf(434.94 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

77 [Animating suspended particle explosions](#) 

Bryan E. Feldman, James F. O'Brien, Okan Arikan

July 2003 **ACM Transactions on Graphics (TOG)**, Volume 22 Issue 3

Full text available:  pdf(5.44 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper describes a method for animating suspended particle explosions. Rather than modeling the numerically troublesome, and largely invisible blast wave, the method uses a relatively stable incompressible fluid model to account for the motion of air and hot gases. The fluid's divergence field is adjusted directly to account for detonations and the generation and expansion of gaseous combustion products. Particles immersed in the fluid track the motion of particulate fuel and soot as they ar ...

Keywords: combustion, computational fluid dynamics, explosions, fire, natural phenomena, physically based animation

78 [Artificial fishes: physics, locomotion, perception, behavior](#) 

Xiaoyuan Tu, Demetri Terzopoulos

July 1994 **Proceedings of the 21st annual conference on Computer graphics and interactive techniques**

Full text available:  pdf(360.96 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)  ps(4.18 MB)

This paper proposes a framework for animation that can achieve the intricacy of motion evident in certain natural ecosystems with minimal input from the animator. The realistic appearance, movement, and behavior of individual animals, as well as the patterns of behavior evident in groups of animals fall within the scope of the framework. Our approach to emulating this level of natural complexity is to model each animal holistically as an autonomous agent situated in its physical world. To d ...

Keywords: animate vision, artificial life, autonomous agents, behavioral animation, locomotion control, physics-based modeling

79 [Image-based motion blur for stop motion animation](#) 

Gabriel J. Brostow, Irfan Essa

August 2001 **Proceedings of the 28th annual conference on Computer graphics and interactive techniques**

Full text available:  pdf(807.21 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Stop motion animation is a well-established technique where still pictures of static scenes are taken and then played at film speeds to show motion. A major limitation of this method appears when fast motions are desired; most motion appears to have sharp edges and there is no visible motion blur. Appearance of motion blur is a strong perceptual cue, which is automatically present in live-action films, and synthetically generated in animated sequences. In this paper, we present an approach fo ...

Keywords: animation, computer vision, image-based rendering, motion blur, stop motion animation, temporal antialiasing, video post-processing

80 Visual simulation environment 

Osman Balci, Anders I. Bertelrud, Chuck M. Esterbrook, Richard E. Nance

December 1998 **Proceedings of the 30th conference on Winter simulation**

Full text available:  [pdf\(2.51 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

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... and has played a key role in art creation for Flight Simulator, Combat Flight Simulator, and Train Simulator. ... Gives Birth to Live Young, Has Hair, Nurses, No ...

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... Ryan Greene currently works as a 3d artist for Microsoft Game Studios, and has played a key role in art creation for Flight Simulator, Combat Flight Simulator ...

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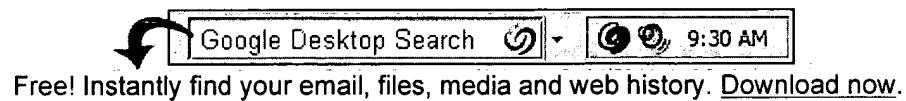
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